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Sheet <u>1</u> of 2

Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Tademark Office

Attorney's Docket No. 13445-014001

Application No.

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Applicant Mihai Ibanescu et al.

October 25, 2001

Filing Date

Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,130,780	10/2000	Joannopoulos et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	sig. Document Publication Country or		Translation				
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AB	WO00/22466	04/2000	PCT International				
	AC	WO00/65386	11/2000	PCT International				

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AD	R.F. Cregan et al., "Single Mode Photonic Band Gap Guidance of Light in Air," SCIENCE, Vol. 285, pp. 1537-1539, September 3, 1999.			
	AE	J.C. Knight, "Photonic Band Gap Guidance in Optical Fibers," SCIENCE, Vol. 282, pp. 1476-1478, November 20, 1998.			
	AF	R. A. Waldron, "Theory and Potential Applications of Backward Waves in Nonperiodic Inhomogeneous Waveguides," PROC. IEE, Vol.111, No. 10, pp. 1659-1667, October 1964.			
	AG	M. Ibanescu et al., "An All-Dielectric Coaxial Waveguide," SCIENCE, Vo. 289, pp. 415-419, July 21, 2000.			
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Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute Form PTO-1449 U.S. De artment of Commerce (Modified) U.S. De artment of Commerce Park and Trademark Office	Attorney's Docket No. 13445-014001	Application No.	
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	Other Documents (include Author, Title, Date, and Place of Publication)				
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	AQ	J. Harrington, "A Review of IR Transmitting, Hollow Waveguides," FIBER AND INTEGRATED OPTICS, 19:211-227, 2000.			
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